OIPE JC116 MAY 0 3 2004 PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GARBER	Examiner:	Unknown
Serial No.:	10/679,946	Group Art Unit:	2632
Filed:	October 6, 2003	Docket:	1945.173USU1
Confirmation No.:	3595	Notice of Allow. Date:	n/a
Due Date:	June 23, 2004		
Title:	DATA COLLISION DETECTION DEVICE AND METHOD		

CERTIFICATE UNDER 37 CFR 1.8:
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: , Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 29, 2004.

By: Peggy Rekhove
Name: Peggy Rekhove

23552
PATENT TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

☒ Transmittal Sheet in duplicate containing Certificate of Mailing
☒ Information Disclosure Statement, Form 1449, 9 Reference(s), Copy of International Search Report
☒ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: Robert A Kalinsky
Name: Robert K. Kalinsky
Reg. No.: 50,471
RAK/pjk

OIPE JC16
MAY 0 3 2004
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	GARBER	Examiner:	Unknown
Serial No.:	10/679,946	Group Art Unit:	2632
Filed:	October 6, 2003	Docket No.:	1945.173USU1
Title:	DATA COLISION DETECTION DEVICE AND METHOD		

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By: Peggy Kerkhove
Name: Peggy Kerkhove

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. Enclosed for the Examiner's information is a copy of the International Search Report. At least some of the references were recently cited in an International Search Report mailed March 23, 2004.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2)(i), a copy of the U.S. patents and U.S. patent publications listed on the enclosed Form 1449 are not provided, as this application was filed after June 30, 2003. A copy of any foreign patent document or "Other Document" listed on the Form 1449 is enclosed, in accordance with 37 C.F.R. §1.98(a)(2).

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612)332.5300

Dated: April 29, 2004

By: _____
Robert A. Kalinsky
Reg. No. 50,471

RAK/pjk

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OIPE JC116 MAY 0 3 2004 PATENT & TRADEMARK OFFICE

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 1945.173USU1	Application Number: 10/679,946
	Applicant: GARBER	
	Filing Date: October 6, 2003	Group Art Unit: 2632

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,063,220	December, 1977	Metcalfe, et al.			
	4,210,780	July, 1980	Hopkins, et al.			
	4,271,523	June, 1981	Gable			
	4,561,091	December, 1985	Scholl, et al.			
	4,562,582	December, 1985	Tokura, et al.			
	4,739,328	April, 1988	Koelle, et al.			
	4,881,059	November, 1989	Saltzberg			
	5,162,791	November, 1992	Heegard			
	5,287,499	February, 1994	Nemes			
	5,543,798	August, 1996	Schuermann			
	5,591,951	January, 1997	Doty			
	5,619,530	April, 1997	Cadd, et al.			
	5,793,324	August, 1998	Aslanidis, et al.			
	5,929,779	July, 1999	MacLellan, et al.			
	5,929,801	July, 1999	Aslanidis, et al.			
	5,965,214	October, 1999	Crossfield, et al.			
	6,027,027	February, 2000	Smithgall			
	6,039,249	March, 2000	Szewczykowski			
	6,054,924	April, 2000	Dames, et al.			
	6,076,007	June, 2000	England, et al.			
	6,067,278	August, 2000	Arnold, et al.			
	6,107,910	August, 2000	Nysen			
	6,144,300	November, 2000	Dames			
	6,204,766	March, 2001	Crossfield, et al.			
	6,230,972	May, 2001	Dames, et al.			
	6,323,769	November, 2001	Dames			

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

OIPE
MAY 0 3 2004
PATENT & TRADEMARK OFFICE
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FORM 1449	INFORMATION DISCLOSURE STATEMENT	Docket Number: 1945.173USU1	Application Number: 10/679,946
	IN AN APPLICATION	Applicant: GARBER	
	(Use several sheets if necessary)	Filing Date: October 6, 2003	Group Art Unit: 2632

	6,323,770	November, 2001	Dames			
	6,329,916	December, 2001	Dames			
	2002/0024421	February, 2002	Kang			
	6,377,203	April, 2002	Doany			
	2003/0001009	January, 2003	Collins, et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		"Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 1: Physical characteristics," International Standard ISO/IEC 15693-1, First edition, July 15, 2000
		"Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 2: Air interface and initialization," International Standard ISO/IEC 15693-2, First edition May 1, 2000
		"Identification cards - Contactless integrated circuit(s) cards - Vicinity cards - Part 3: Anticollision and transmission protocol," International Standard ISO/IEC 15693-3, First edition April 1, 2001
		"Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 1: Physical characteristics," International Standard ISO/IEC 14443-1, First edition April 15, 2000
		"Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 2: Radio frequency power and signal interface," International Standard ISO/IEC FDIS 14443-2, Final Draft, 2000
		"Identification cards - Contactless integrated circuit(s) cards - Proximity cards - Part 3: Initialization and anticollision," International Standard ISO/IEC 14443-3, First edition February, 2001
		"I Code1 Label Ics Protocol Air Interface," Integrated Circuits, Data Sheet, Product Specification Revision 1.5, Philips Semiconductors, May 2002
		"SL1 ICS 30 01 I Code1 Label IC Chip Specification," Integrated Circuits, Data Sheet, Product Specification Revision 2.1, Philips Semiconductors, May 2, 2000
		"I Code SL RC 400 I Code Reader IC," Integrated Circuits, Data Sheet, Product Specification Revision 2.0 Preliminary, Philips Semiconductors, November 2001

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PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED

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